

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 110554		APPLICATION NO. 09/936,040	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT Ichio YUDASAKA et al.			
FILING DATE December 10, 2001							
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
A.S. ↓ ↓ ↓		5,365,080	11/1994	Yamazaki et al.			
		5,382,537	1/1995	Noguchi			
		5,893,730	4/1999	Yamazaki et al.			
		5,498,904	3/1996	Harata et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
A.S. ↓ ↓ ↓ ↓ ↓ ↓ ↓		57 099778 A ✓	6/1982	Japan			
		10 012886 A ✓	1/1998	Japan			
		2000228361 A ✓	8/2000	Japan			
		4267536 A ✓	9/1992	Japan			
		8028520 B ✓	3/1996	Japan			
		6029320 A ✓	2/1994	Japan			
		11087243 A ✓	3/1999	Japan			
		9289166 A ✓	11/1997	Japan			
	7288227 A ✓	10/1995	Japan				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
<div style="position: relative; width: 100%; height: 100%;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; transform: rotate(-15deg);"></div> </div>							
EXAMINER					DATE CONSIDERED		
A.S.					8.2.02		
Examiner: Initial if citation considered; whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							